



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 21 78 63 19

Classification of the application (IPC):
C22C 19/05, C22C 30/00

Technical fields searched (IPC):
C22C

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	EP 1842934 A1 (NAT INST FOR MATERIALS SCIENCE [JP]) 10 October 2007 (2007-10-10) * abstract; claims 1-16; table 2 * * paragraph [0001] *	1-15
X	EP 2778241 A1 (NAT INST FOR MATERIALS SCIENCE [JP]) 17 September 2014 (2014-09-17) * abstract; claims 1-11; table 1 *	1-15
X	CN 111549259 A (INST METAL RESEARCH CAS) 18 August 2020 (2020-08-18) * abstract; claims 1-10; examples 1-5 *	1-15
X	CN 112226649 A (INST METAL RESEARCH CAS) 15 January 2021 (2021-01-15) * abstract; claims 1-10; examples 1-3 *	1-15
A	EP 3287209 A1 (HITACHI METALS LTD [JP]) 28 February 2018 (2018-02-28) * the whole document *	1-15
A	EP 1201777 A1 (GEN ELECTRIC [US]) 02 May 2002 (2002-05-02) * the whole document *	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 03 October 2022	Examiner Mikloweit, Alexander
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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**ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 03-10-2022
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